Q Q Q Q Q Q	Q1.L.A Q1.L.B Q1.L.B Q1.L.A Q1.L.A Q1.L.A Q1.L.A Q1.L.A Q1.L.A	Yale University University of California, San Diego University of Washington Yale University Yale University University of California, San Diego University of Washington University of California, San Diego University of California, Los Angeles University of North Carolina at Chapel Hill University of California, Davis
Q Q Q Q Q Q Q Q Q	Q1.L.B Q1.L.A Q1.L.A Q1.L.A Q1.L.A Q1.L.A	University of Washington Yale University Yale University University of California, San Diego University of Washington University of California, San Diego University of California, Los Angeles University of North Carolina at Chapel Hill
Q Q Q Q Q	Q1.L.B Q1.L.A Q1.L.A Q1.L.A Q1.L.A Q1.L.B	Yale University Yale University University of California, San Diego University of Washington University of California, San Diego University of California, Los Angeles University of North Carolina at Chapel Hill
Q Q Q Q Q	Q1.L.A Q1.L.A Q1.L.A Q1.L.A Q1.L.B Q1.L.A	Yale University University of California, San Diego University of Washington University of California, San Diego University of California, Los Angeles University of North Carolina at Chapel Hill
Q Q Q Q	Q1.L.A Q1.L.A Q1.L.B Q1.L.A	University of California, San Diego University of Washington University of California, San Diego University of California, Los Angeles University of North Carolina at Chapel Hill
Q Q Q	Q1.L.A Q1.L.B Q1.L.A	University of Washington University of California, San Diego University of California, Los Angeles University of North Carolina at Chapel Hill
Q Q	Q1.L.A Q1.L.B Q1.L.A	University of California, San Diego University of California, Los Angeles University of North Carolina at Chapel Hill
Q	Q1.L.B Q1.L.A	University of California, Los Angeles University of North Carolina at Chapel Hill
Q	Q1.L.A	University of North Carolina at Chapel Hill
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Q	Q1.L.B	University of California, Davis
Q	Q1.L.B	Massachusetts General Hospital
Q	Q1.L.B	Massachusetts General Hospital
Q	Q1.L.A	University of California, San Diego
Q	Q1.Other	University of Missouri
Q	Q1.S.B	Autism Speaks (AS)
Q	Q1.S.A	Institute of Biotechnology
Q	Q1.L.A	Yale University
Q	Q1.L.A	Yale University
Q	Q1.L.B	University of California, Davis
Q	Q1.Other	Yale University
Q	Q1.L.A	Washington University in St. Louis
Q	Q1.L.C	Yale University
	Q1.L.B	Yale University
_		Q1.Other Q1.L.A Q1.L.C Q1.L.B

Project Title	Funding	Strategic Plan Objective	Institution	
Development of neural pathways in infants at risk for autism spectrum disorders	\$312,028	Q1.L.A University of California, San Diego		
Dynamics of cortical interactions in autism spectrum disorders	\$60,000	Q1.L.A	Cornell University	
Early identification of autism: A prospective study	\$481,734	Q1.L.A	University of Pittsburgh	
Early social and emotional development in toddlers at genetic risk for autism	\$369,348	Q1.L.A	University of Pittsburgh	
Electrophysiological, metabolic and behavioral markers finfants at risk	\$395,734	Q1.L.A	Boston Children's Hospital	
pigenetic biomarkers of autism in human placenta	\$576,142	Q1.L.A	University of California, Davis	
extraction of functional subnetworks in autism using nultimodal MRI	\$353,349	Q1.L.B	Yale University	
Growth charts of altered social engagement in infants with autism	\$0	Q1.L.A	Emory University	
dentification of lipid biomarkers for autism	\$0	Q1.L.A	Massachusetts General Hospital	
nfants at risk of autism: A longitudinal study	\$582,633	Q1.L.A	University of California, Davis	
NT2-Large: Collaborative research: Developing social obots	\$0	Q1.Other	University of California, San Diego	
NT2-Large: Collaborative research: Developing social obots	\$0	Q1.Other	University of Miami	
ntersensory perception of social events: Typical and atypical development	\$134,355	Q1.L.C	Florida International University	
Magnetic source imaging and sensory behavioral characterization in autism	\$176,229	Q1.L.B	University of California, San Francisco	
disregulation of BDNF in autism spectrum disorders	\$0	Q1.L.A	Weill Cornell Medical College	
Multiplexed suspension arrays to investigate newborn and childhood blood samples for potential immune biomarkers of autism	\$0	Q1.L.A	Centers for Disease Control and Prevention (CDC)	
Neurobehavioral research on infants at risk for SLI and autism	\$671,693	Q1.L.A	Boston University	
leurobehavioral research on infants at risk for SLI and utism (supplement)	\$345,307	Q1.L.A	Boston University	
leurophysiological investigation of language acquisition n infants at risk for ASD	\$28,000	Q1.L.A	Boston University	
Novel methods for testing language comprehension in shildren with ASD	\$127,500	Q1.S.B	Boston University	
Perception of social and physical contingencies in nfants with ASD	\$319,523	Q1.L.B	Emory University	
Physical and clinical infrastructure for research on nfants at risk for autism	\$0	Q1.L.A	Emory University	

Project Title	Funding	Strategic Plan Objective	Institution	
Physical and clinical infrastructure for research on infants-at-risk for autism at Yale	\$219,581	Q1.L.A	Yale University	
Placental vascular tree as biomarker of autism/ASD risk	\$0	Q1.L.A	Research Foundation for Mental Hygiene, Inc.	
Predicting autism through behavioral and biomarkers of attention in infants	\$35,518	Q1.L.A	University of South Carolina	
Prosodic and pragmatic processes in highly verbal children with autism	\$112,500	Q1.L.C	President & Fellows of Harvard College	
Receptive vocabulary knowledge in low-functioning autism as assessed by eye movements, pupillary dilation, and event-related potentials	\$0	Q1.L.C	Johns Hopkins University	
RNA expression studies in autism spectrum disorders	\$500,000	Q1.L.A	Boston Children's Hospital	
Sensor-based technology in the study of motor skills in infants at risk for ASD	\$242,606	Q1.L.A	University of Pittsburgh	
Serum antibody biomarkers for ASD	\$570,780	Q1.L.A	University of Texas Southwestern Medical Center	
Signatures of gene expression in autism spectrum disorders	\$0	Q1.L.A	Boston Children's Hospital	
Social and statistical mechanisms of prelinguistic vocal development	\$0	Q1.Other	Cornell University	
Social-emotional development of infants at risk for autism spectrum	\$598,969	Q1.L.B	University of Washington	
Studying the biology and behavior of autism at 1-year: The Well-Baby Check-Up approach	\$272,245	Q1.L.A	University of California, San Diego	
Supplement to NIH ACE Network grant: "A longitudinal MRI study of infants at risk for autism"	\$180,000	Q1.L.A	University of North Carolina at Chapel Hill	
Temporal coordination of social communicative behaviors in infant siblings of children with autism	\$0	Q1.L.A	University of Pittsburgh	
The development of joint attention after infancy	\$291,832	Q1.L.C	Georgia State University	
The development of selective attention in infancy as measured by eye movements	\$53,376	Q1.Other	York University	
The emergence of emotion regulation in children at-risk for autism spectrum disor	\$8,719	Q1.L.A	University of Miami	
The ontogeny of social visual engagement in infants at risk for autism	\$479,226	Q1.L.A	Emory University	
Translational developmental neuroscience of autism	\$164,718	Q1.L.B	New York University School of Medicine	
Using near-infrared spectroscopy to measure the neural correlates of social and emotional development in infants at risk for autism spectrum disorder	\$15,000	Q1.L.A	Harvard University	
Visual attention and fine motor coordination in infants at risk for autism	\$73,315	Q1.L.A	University of Connecticut	
Visual processing and later cognitive effects in infants with fragile X syndrome	\$237,070	Q1.Other	University of California, Davis	